

FIG. 1

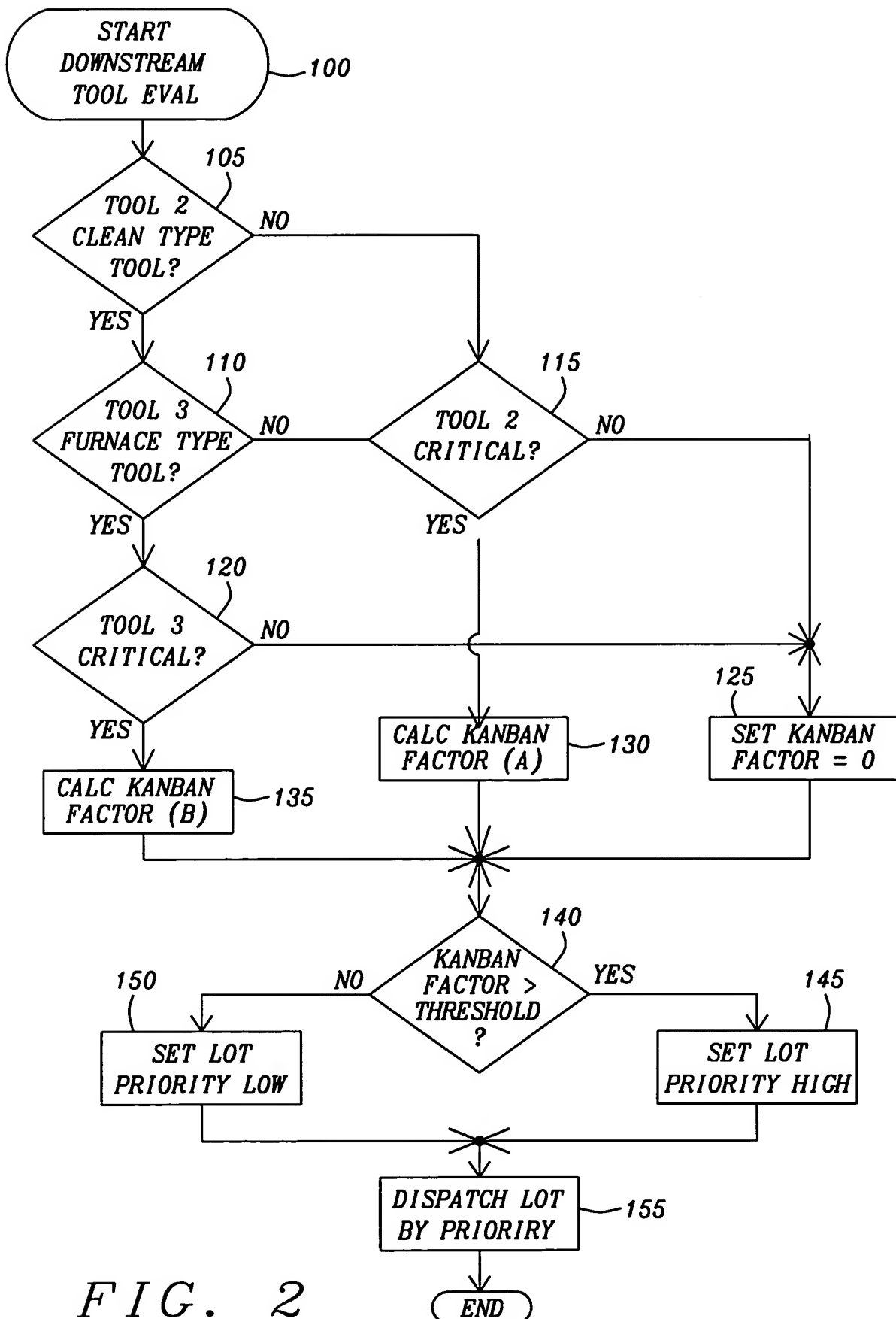


FIG. 2

200

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205 Route	210 Stage No.	215 DLD view	220 Lot View	225 Tool ID	230 Critical
	100	UpStream Tool	Current Tool (OPER)	A	
	200	Current Tool	Next 1 Tool (WAIT)	B	
	300	DownStream Tool	Next 2 Tool	C	Y
	400	DownStream Tool	Next 3 Tool	D	Y

224 222

223 221

FIG. 3